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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	
09/	194,356 09/()2/99 NERI (Ĭ.	515-413	
-		/ HM22/11 28 [EXAMINER	
MIL Agi	MILLEN, WHITE, ZELANO & BRANIGAN, P.C. ARLINGTON COURTHOUSE PLAZA 1		HA	ARRIS,A	
		WSE PLAZA 1 VD., SUITE 1400	ART UNIT	PAPER NUMBER	
ARL.	ARLINGTON VA 22201-2601		16	·42 8	
		•	DATE MAILED:	11/00/	

Please find below and/or attached an Office communication concerning this application or proceeding.

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SERIAL NUMBER	FILING DATE	 FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application

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- 1. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 C.R.F. § 1.821(a)(1) and(a)(2). A computer readable form (CRF) of the sequence listing was submitted. However, the CRF could not be processed by the Scientific and Technical Information Center(STIC) for the reason(s) set forth on the attached CRF Diskette Problem Report.
- 2. Any questions regarding compliance with the sequence rules requirements specifically should be directed to Mark Spencer at 703-308-4212.
- 3. Applicant's filing date is after July 1, 1998, therefore applicant should follow the New Rule Format. Applicant must submit a new Sequence Listing (both in electronic and paper format) following the New Rule Format.
- 4. Applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, from the mailing date of this notice, whichever is longer, within which to supply the correction in order to avoid abandonment. EXTENSIONS OF THIS TIME LIMIT MAY BE GRANTED UNDER 37 CFR 1.136(a).

Alana M. Harris, Ph.D Patent Examiner, Group 1642 (703) 306-5880 Shella J. Flux SHEELA HUFF PRIMARY EXAMINATE

Application No.: 09/194,356

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

		1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 FR 18230, May 1, 1990.
		2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
		3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
\ /	K	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked-up "Raw Sequence Listing."
		5. The computer readable form that has been filed with this application has been found to be damage and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
		6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
		7. Other:
	Ap	oplicant Must Provide:
/	X	An initial of substitute computer readable form (CRF) copy of the "Sequence'Listing".
-		An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
,	X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

For Patentin software help, call (703) 308-6856

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